

Attachment A Bay Area Toll Authority FY 2024-33 Toll Bridge Capital Improvement Plan (CIP)

BATA Resolution No. 166
Date: February 22, 2023
W.I.: 1251

Referred by: BATA Oversight Committee

Figures are in \$000 and escalated to Year of Expenditure (YOE)		Authorized	CIP	FY24-33 CIP	Authorized + CIP									
		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
Toll Bridge Rehabilitation Program	Support	\$427,465	\$41,234	\$39,488	\$43,084	\$46,438	\$50,033	\$59,910	\$66,613	\$68,338	\$81,372	\$84,949	\$581,460	\$1,008,926
Summary	Capital	\$1,440,594	\$116,780	\$125,228	\$129,900	\$134,380	\$138,939	\$141,921	\$124,714	\$127,153	\$134,772	\$109,895	\$1,283,681	\$2,724,275
· ·	Total	\$1,868,059	\$158,013	\$164,716	\$172,984	\$180,818	\$188,973	\$201,830	\$191,327	\$195,491	\$216,144	\$194,844	\$1,865,141	\$3,733,201

Actual Expenditures Thru FY 2023 Q1 Total \$1,398,049 Actual Expenditures Thru FY 2023 O1 Total \$1,398,049 Project Bridge FY24-33 CIP 2024 2026 2028 2029 2030 2031 Program CCA Status Thru 2023 2025 2027 2032 2033 Total Total Var. ompleted/Closed Rehab Projects * \$120.70 REHAB Capital \$366.469 \$366.469 \$487,174 \$487,174 Total TR 0003 01090 Jpgrade Existing SCADA System Suppor \$6.180 \$6.180 REHAB anital \$5.59 \$5,598 \$11,778 \$11,77 TR 001 0120T W4 Substation Upgrade, Foghorn Replacement \$2,95 \$2,95 REHAB \$11,88 \$11,883 BASE Capital \$14,84 \$14,84 TR 0031 1G660 SFOBB West Span Pathway \$1,579 \$1,57 Support REHAB Capital Total \$1.57 \$1.57 CTR 0045 3G442 REHAB apital \$21,605 \$21,605 6825 Total \$31,741 \$31,741 CTR 0048 3G487 \$3,665 \$9,97 REHAB anital \$50,000 \$30,000 \$21 SM \$18.01 \$79.515 \$129.515 \$53,665 \$32,000 \$33,600 \$85,820 \$139,485 6825 Total \$20,220 TR 0055 3G474 RSR Structural Steel Painting (Lower Deck and Towers) 2nd Phase Support \$5.37 \$2,000 \$5,250 \$5.513 \$5,788 \$4.862 \$23,413 \$28.785 REHAB anital \$48.81 \$10,000 \$15.75 \$11.02 \$9.261 \$46,036 \$94.851 6814 \$54,187 \$123,63 TR 0078 3G462 Floor Beam Mitigation Phase 1 Suppor \$2.13 \$2.13 \$97 REHAB \$97 (Modification of stringer floor beams due to fatigue cracking) Capital and Bearing Shear Bolts \$3,104 \$3,104 TR 009 3G305 Replace Fog Horns, Radar Beacons and Support \$2,97 \$2,97 \$4,29 \$4,292 REHAB Related Electrical Systems on Southern Bridges apital \$7,27 TR 0107 3G364 Substations Upgrade (4 locations) \$5,188 \$8,188 Suppor REHAB pgrade from 4,160V to 15kV apital 6814 enlace power cable 12kV Total \$17.688 \$3,000 \$3,000 \$20.688 11 CTR 0120 3G444 \$4,000 \$4,000 Main Cable Wrap Investigations Phase 1 apital \$14,000 \$10,000 \$10,000 \$24,000 \$14,000 \$14,000 6825 Total \$17.523 \$31.523 12 CTR 0121 3G477 Traveler Replacements and Rail Upgrades Support \$380 REHAB Capital Total \$380 13 CTR 0126 3G448 W1 to W7 Concrete Column Repair and Seal Support \$300 \$300 REHAB Capital \$300 6825 TR 0134 Gateway Park Oversight REHAB and Link (4H971) PAED apital \$1,910 \$1,910 CTR 0182 3G478 \$193 15 PID - Water Line Systen Suppor REHAB Air Compressor, Airlines Capital Total \$19 \$19 CTR 0204 3G301 Replace Fog Horns, Radar Beacons and \$4,956 \$4,956 16 Support Related Electrical Systems on Northern Bridg \$6,000 6828 Total \$10.956 \$10.956 17 CTR 0206 2J680 RSR RSR Access – PPUL Oversight \$3,500 \$3,500 REHAB anital \$3,500 \$3,500 6814 Total 18 CTR 0212 3G368 Substation and Power Cable Support \$219 \$219 REHAB Capital \$219 \$219 6828 Total 19 CTR 0219 0K220 Metering Lights Upgrade Oversight Support \$2.100 \$2,100 REHAB anital \$2,100 \$2,100 20 CTR 0222 TBD SFOBB Maintenance Administration REHAB MUSCO East Span Lights Maintenance \$4,549 \$4,07 Capital \$478 \$500 \$525 \$55 \$579 \$608 \$638 \$67 \$4,07 \$4,549 21 CTR 0225 4J710 RSR RSR Access - Bike Ped Oversight \$855 Support REHAB Capital 6814 Total \$85 CTR 0232 YBI Tunnel Concrete Repair \$812 REHAB apital \$1,463 \$1,463 6825 Total \$2.275 \$2.275 23 TR 0243 place Fender System and Skirt Modifica \$7,000 \$115,514 RFHAB anital \$16.529 \$86.822 \$12.15 \$115,514 \$7,000 \$16,538 \$87,980 \$12,155 \$116,672 6825 Total 24 TR 0244 TBD RSR TBD Work on RSR lower deck, towers, columns, travelers Support REHAB Capital



BATA Resolution No. 166

Figures are in \$000 and escalated to Year of Expenditure (YOE)		Authorized	CIP	FY24-33 CIP	Authorized + CIP									
_ <u></u>		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
Toll Bridge Rehabilitation Program	Support	\$427,465	\$41,234	\$39,488	\$43,084	\$46,438	\$50,033	\$59,910	\$66,613	\$68,338	\$81,372	\$84,949	\$581,460	\$1,008,926
Summary	Capital	\$1,440,594	\$116,780	\$125,228	\$129,900	\$134,380	\$138,939	\$141,921	\$124,714	\$127,153	\$134,772	\$109,895	\$1,283,681	\$2,724,275
·	Total	\$1,868,059	\$158,013	\$164,716	\$172,984	\$180,818	\$188,973	\$201,830	\$191,327	\$195,491	\$216,144	\$194,844	\$1,865,141	\$3,733,201

Actual Expenditures Thru FY 2023 Q1 \$1,398,049 Total Actual Expenditures Thru FY 2023 Q1 Total \$1,398,049

				Actual Expenditures Thru FY 2023 Q1	Total	\$1,398,049									Actual	Expenditures Thr	u FY 2023 Q1 Total	\$1,398,049
Line	Project	EA	Bridge	Description	I	Authorized	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	FY24-33 CIP	Authorized + CIP
No.	No.	Program	CCA	Status		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
25	CTR 0247	1Q490	SFO	East Span Replace Expansion Joint Panels	Support	\$98	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$98
		REHAB 6825		Director's Order	Capital Total	\$302 \$400	\$0 \$0	\$0	\$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$302
26	CTR 0250	10950	SFO	SFOBB YBI tunnel Repair Fire Suppression System	Support	\$647	\$0	\$C	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$647
		REHAB		Director's Order	Capital	\$314	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$314
		6825			Total	\$961	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$301
27	CTR 0251	2Q910 REHAB	Var	High Mast Arm Light (HMAL) repair and conversion to LED	Support Capital	\$100 \$1,925	\$0 \$0		\$0	<u>\$0</u>	\$0	\$0 \$0		\$0 \$0	50 \$0		\$0 \$0	\$100
		8033			Total	\$2,025	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
28	CTR 0253	2Q930	SMH	Toll Admin bldg.: Remove underground diesel storage tank (UST)	Support	\$13	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13
		REHAB 8033		 	Capital Total	\$250 \$263	\$0 \$0	\$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$250 \$263
29	CTR 0254	2Q920	Var	Toll Paint Facility and Plaza – Replace Metals Doors And Other Upgrades	Support	\$0	\$0	ŚC	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		REHAB		<u> </u>	Capital	\$450		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$450
30	CTR 0258	8033	ANT		Total	\$450 \$70	\$0	\$0	\$0 \$77	γo	\$0 \$365	\$0 \$128	\$0 \$0	\$0	\$0	\$0	\$0 \$836	\$450
30	CTR 0258	TBD REHAB	ANI	Replace Fender System	Support Capital	\$70	<u>\$0</u>	SC SC	\$77	\$266 \$0	\$2,431	\$128 \$0	\$0 \$0	<u>\$0</u>	<u>\$0</u>	\$0 \$0	\$2,431	\$906 \$2,431
		6811			Total	\$70	\$0	\$0	\$77	\$266		\$128	\$0	\$0	\$0	\$0		
31	CTR 0261	3G488	SMH	Structural Steel Painting (Towers)	Support	\$1,320	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		REHAB 6826		 	Capital Total	\$9,037 \$10,357	\$0 \$0	\$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	
32	CTR 0262	2Q980	BM	Repair Expansion Joint Assemblies	Support	\$500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500
		REHAB			Capital	\$1,950	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,950
- 22	CTD 02C2	6812	SMH	County Design or CAUD County In the county I have been	Total	\$2,450	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
33	CTR 0263	3G454 REHAB	SIVIH	Concrete Repairs on SMHB Spandrel beam and bent caps	Support Capital	\$6,964 \$28.372	\$0	50	\$0	\$0	\$0	\$0	\$0 \$0	\$0	<u>\$0</u>	\$0	\$0 \$0	
		6826		İ	Total	\$35,336	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
34	CTR 0264	01358	SFO	SFOBB East Span Pier Retention-CMGC	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		REHAB 6825		 	Capital Total	\$787 \$787	\$0 \$0	\$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$787 \$787
35	CTR 0265	2Q360	SFO	SFOBB WS Remove Truss Web Scaffolds	Support	\$220	\$0	ŚC	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$220
		REHAB			Capital	\$550	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$550
	OWD 0000	6825	SFO		Total	\$770	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$770
36	CTR 0266	01411 REHAB	SFU	Construct Maintenance Building and Parking Lot (MC3-Training Center)	Support Capital	\$10,000	\$0	50	\$0	\$0	\$0	\$0	<u>\$0</u>	\$0	<u>\$0</u>	\$0	\$0	\$10,000
		6825		into runnig center)	Total	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000
37	CTR 0268	4Q340	RSR	Richmond-San Rafael Bridge Truss Straightening	Support	\$460	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$460
		REHAB 6814		Repair vehicle collision damage Director's Order	Capital Total	\$1,400 \$1,860	\$0 \$0	\$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$1,400 \$1,860
38	CTR 0271	TBD	SFO	Structural Steel Paint System, Truss Web North and South,	Support	\$1,000	\$0	ŚC	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		REHAB		Spans 1-6	Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		6825			Total	\$0	\$0 \$0	\$0	\$0	\$0	\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
39	CTR 0272	TBD REHAB	BM	Replace 480V power cable, utility transformers and utility panels (Old Bridge)	Support Capital	\$0	\$0	50	\$0	\$0	\$0	\$0	\$0 \$0	\$0	\$1,182 \$0	\$465 \$7.757	\$1,647 \$7,757	\$1,647 \$7,757
		6812		İ	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,182	\$8,222		
40	CTR 0273	TBD		Repair 12KV Transfer Scheme and connect it with SCADA	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		REHAB 6812		for remote control and monitoring	Capital Total	\$0 \$0	\$0 \$0	\$0	\$0 \$0	J-C	\$0 \$0	\$0 \$n	\$0 \$0	\$0 \$n	\$0 \$0	\$0 \$0		, Jo
41	CTR 0277	TBD	DUM	Air Compressor, Pier 44- Replace	Support	\$0	\$0	ŚC	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
42	CTD 0270	6827	CMI	Dealess Consenters	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
42	CTR 0278	TBD REHAB	SMH	Replace Generators	Support Capital	\$0 \$0	\$0 \$0	SC SC	50 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$295 \$0	\$155 \$3,103	\$451 \$3,103	\$451 \$3,103
		6826			Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$295	\$3,258	\$3,553	\$3,553
43	CTR 0279	TBD	VAR	Replace Generators for Dum and RSR	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0
		REHAB 8629		 	Capital Total	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
44	CTR 0282	TBD	VAR	Existing Water Line System, Air compressor and Air lines	Support	\$0	\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$536	\$985	\$886	\$621	\$3,028	\$3,028
		REHAB		North Bridges	Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,569	\$0	\$8,569	\$8,569
45	CTR 0288	6828 1AA40	SFO	Air Compressors at YBI Substation	Total Support	\$0 \$278	\$0	\$0	\$0	\$0	\$0	\$0	\$536	\$985	\$9,456	\$621	\$11,597	\$11,597
45	C1N UZ88	REHAB	350	Director's Order	Capital	\$1,162	\$0	SC SC	\$0	\$0	\$0	\$0 \$0	\$0	\$0	\$0 \$0	\$0	\$0	
\vdash		6825			Total	\$1,440	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
46	CTR 0289	TBD	SMH	Air Compressors at Bridge and Pier 1- Replace	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$n	\$0
		REHAB 6826		 	Capital Total	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
47	CTR 0290	1AA60	SFO	Repair armored joint Assemblies on SFOBB	Support	\$270	\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$270
		REHAB		Director's Order	Capital	\$760	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$760
40	CTR 0291	6825 1AC70	Var	SMHB Toll Admin Building Repairs and	Total	\$1,030 \$53	\$0 *^	\$0	\$0	\$0	\$0 *^	\$0	\$0	\$0	\$0	\$0	\$0	\$1,030 \$53
48	C1U 0521	REHAB	vdI	Replace HVAC System at RSR Paint facility	Support Capital	\$53 \$35	\$0 \$0	SC SC	\$0	\$0	\$0	\$0 \$0	\$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$53
		8629			Total	\$88	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$88



BATA Resolution No. 166

Figures are in \$000 and escalated to Year of Expenditure (YOE)		Authorized	CIP	FY24-33 CIP	Authorized + CIP									
		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
Toll Bridge Rehabilitation Program	Support	\$427,465	\$41,234	\$39,488	\$43,084	\$46,438	\$50,033	\$59,910	\$66,613	\$68,338	\$81,372	\$84,949	\$581,460	\$1,008,926
Summary	Capital	\$1,440,594	\$116,780	\$125,228	\$129,900	\$134,380	\$138,939	\$141,921	\$124,714	\$127,153	\$134,772	\$109,895	\$1,283,681	\$2,724,275
, '	Total	\$1,868,059	\$158,013	\$164,716	\$172,984	\$180,818	\$188,973	\$201,830	\$191,327	\$195,491	\$216,144	\$194,844	\$1,865,141	\$3,733,201

Actual Expenditures Thru FY 2023 Q1 Total \$1,398,049 Actual Expenditures Thru FY 2023 Q1 \$1,398,049 Total

							_							•				
Line	Project	EA	Bridge	Description		Authorized	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	FY24-33 CIP	Authorized + CIP
No.	No.	Program	CCA	Status]	Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
49	CTR 0293	1AC00	SFO	Repair burned rest area facility	Support	\$50	\$0	ŚC	\$0	ŚO	\$0	\$0	\$0	\$0	\$0	ŚC	\$0	\$50
1 7	C111 0233	REHAB		at SFOBB in Oakland	Capital	\$230	\$0	\$C	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$C	\$0	\$230
		6825	i ————	Director's Order	Total	\$280	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$280
50	CTR 0294	2AC50	CAR	Repair burned electrical facilities	Support	\$300	ŚO	ŚC	\$0	ŚO	\$0	\$0	\$0	\$0	\$0	ŚC	\$0	\$300
		REHAB		at Carguinez Bridge Toll Plaza in Solano County	Capital	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000
		6813		Director's Order	Total	\$1,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,300
51	CTR 0295	01359	SFO	SFOBB environmental close out	Support	\$6,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,300
		REHAB	L		Capital	\$4,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,200
		6825	Ī		Total	\$10,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,500
52	CTR 0296	2AC10	CAR	Repair burned toll facilities and vista point	Support	\$1,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600
		REHAB	<u> </u>	at Carquinez Bridge Toll Plaza in Solano County	Capital	\$5,320	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,320
\vdash		6813		Director's Order	Total	\$6,920	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,920
53	CTR 0297	1W080	DUM	Pier 31 Dumbarton Seismic Joint	Support	\$152	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$152
		REHAB	<u> </u>	Director's Order	Capital	\$333	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$333
\vdash		6827	ļ.		Total	\$485		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$485
54	CTR 0298	TBD	SMH	Replace Booster Pump & Fire Pump Controllers	Support	\$0	\$0	\$C	\$0	\$0	\$0	\$128	\$670	\$0	\$0	\$0	\$798	\$798
		REHAB 6826	ļ	 	Capital Total	\$0 \$0	\$0 \$0	\$C	\$0 \$0	\$0 \$0	\$0	\$0 \$128	\$2,010 \$2,680	\$0	\$0	\$0	\$2,010 \$2,808	\$2,010 \$2,808
H						70	ΨU	\$L	70	\$0	\$0	\$128		\$0	\$0	γc	\$£,000	
55	CTR 0299	1W350 REHAB	SFO	Modify SAS Tower Elevator Landings	Support	\$152 \$333	\$0 \$0	SC	\$0 \$0	\$0	\$0	\$0	\$0 \$0	\$0	\$0	\$0	\$0 \$0	\$152 \$333
		6825	 	Director's Order	Capital Total	\$333 \$485		\$0	\$0 \$0	\$0 \$0	50	\$0 \$0	\$0 \$0	\$0 ¢n	\$0 \$0	\$0 \$0		\$333 \$485
56	CTR 0300	1W340		Repair Car Fire Damage on RSR		\$110	\$0	30	\$0	,30 ^^	30	30	\$0 \$0	30	30	şc \$0	\$0	
50	C1R 0300	REHAB	non	Director's Order	Support Capital	\$110	\$0 \$0	50	\$0	50	50	50	\$0	50	50	\$0	\$0	
		6814	h	Director's Order	Total	\$270	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$270
57	CTR 0301	1W330	SFO	Repair Overlay and Joint	Support	\$280	\$0	ėn.	\$0	ęn en	¢n	ęu ęu	\$0	ęu ęu	ęu ęu	\$0 \$0	\$0	
3,	C11(0301	REHAB	3.0	Director's Order	Capital	\$780	\$0	SC SC	\$0	\$0	\$0	ŚO	\$0	ŚO	ŚO	SC SC	\$0	
		6825		I Successive Survey	Total	\$1,060	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,060
58	CTR 0302	2Q280	DUM	Dumbarton Bridge Operational Improvements	Support	\$0	\$0	\$C	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$C	\$0	\$0
		REHAB	i ————	Oversight	Capital	ŚO	\$0	ŚC	\$0	ŚO	\$0	\$0	\$0	ŚO	\$0	ŚC	\$0	\$0
		6827			Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
59	CTR 0303	1W670	SFO	SFOBB Repair Expansion Joint on lower deck span W2	Support	\$152	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$152
		REHAB	[District Director's Order	Capital	\$333	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$333
		6825			Total	\$485	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$485
60	CTR 0304	1W060	SFO	SFOBB Rehabilitate Fire Protection System at YBI Tunnel	Support	\$6,024	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,024
		REHAB	<u> </u>	Director's Order	Capital	\$15,430	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,430
		6825	į		Total	\$21,454	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,454
61	CTR 0305	1W720	SFO	SFOBB Replace Finger Joint Support Expansion Shoe Plates	Support	\$152	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$152
		REHAB	<u> </u>	District Director's Order	Capital	\$333	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$333
ш		6825			Total	\$485	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$485
62	CTR 0306	1W970		SMH Replace Fire Damaged Polyester Concrete Overlay	Support	\$152	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$152
		REHAB	ļ	District Director's Order	Capital	\$200	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0	\$0	\$0	\$0	\$200
\vdash		6826			Total	\$352	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
63	CTR 0307	2W120	RSR	Richmond-San Rafael Bridge Gusset Plate Strengthening	Support	\$2,800	\$0	<u>\$0</u>	\$0	<u>\$0</u>	\$0	\$0	\$0	\$0	<u>\$0</u>	<u>\$0</u>	\$0	\$2,800
		REHAB 6814	<u> </u>	 	Capital Total	\$10,300 \$13,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,300 \$13,100
-	OTO 0000		CEO	Description for the state of th			ŞU	\$0	\$0	ŞU	\$0	\$U	\$0	\$U	\$U	\$0	\$0	
64	CTR 0308	2W690	SFO	Repair the fog warning system on the East Span	Support	\$152	\$0	ŞC	\$0	50	50	\$0	50	50	\$0	ŞC	\$0	\$152
		REHAB 6825	 	 	Capital Total	\$333 \$485	\$0 ¢n	\$0	\$0 ¢n	\$0 ¢n	\$0 ¢n	\$0 ¢n	\$0 ¢n	\$0 ¢n	\$0 ¢n	\$0	\$0	\$333 \$485
65	CTR 0309	1Y690	SMH	Trestle Repairs Ph 2	Support	\$400	şu ćo	÷c.	50	ş0 ¢n	50	30 ¢0	ţ0	30 ¢0	30 ¢0	÷c.	30	\$400
05	C11/ 0202	REHAB	319111	THE SECTION STATE	Capital	5400 ¢n	50 ¢n	\$15.750	\$13.423	\$0 ¢n	\$0 ¢n	SU ¢n	SU ¢n	\$0 ¢n	\$0 ¢n	SU en	\$29.173	\$29,173
		6826	t	 	Total	\$400	\$0	\$15,750	\$13,423	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$29,173	\$29,573
66	CTR 0310	TBD	SFO	Main Cable Wrap West Span (Ph 2)	Support	ŚO	ŚO	ŚC	Śń	Śū	\$n	ŚO	\$n	ŚO	ŚO	Śſ	\$0	\$0
"		REHAB	i		Capital	ŚO	\$n	Śń	sn sn	Śn	sn sn	Śn	\$n	Śn	Śn	Śń	\$0	50
		6825	I		Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
67	CTR 0311	TBD	RSR	Replace Existing Damper	Support	\$0	\$0	\$0	\$331	\$463	\$851	\$0	\$0	\$0	\$0	\$0	\$1,645	\$1,645
		REHAB	L		Capital	\$0	\$0	\$0	\$0	\$5,788		\$0	\$0	\$0	\$0	\$0	\$5,788	\$5,788
\Box		6814			Total	\$0	\$0	\$0	\$331			\$0	\$0	\$0	\$0	\$0		\$7,433
68	CTR 0312	TBD	RSR	Structural Steel Paint, Superstructure and Upper Towers- Rehab	Support	\$0	\$0	\$0	\$0	\$4,631		\$6,381	\$6,700	\$0	\$0	\$0	\$22,574	\$22,574
		REHAB	<u> </u>		Capital	\$0	\$0	\$0	\$0	\$0	\$36,465	\$31,907	\$0	\$0	\$0	\$0	\$68,372	\$68,372
\square		6814			Total	\$0	\$0	\$0	\$0	\$4,631	\$41,327	\$38,288	\$6,700	\$0	\$0	\$0	\$90,947	\$90,947
69	CTR 0313	0W030	RSR	I-580 Richmond-San Rafael Bridge Forward CT Oversight	Support	\$188	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$188
		REHAB	L	Open Road Tolling and HOV Lane	Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\vdash		6814			Total	\$188	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$188
70	CTR 0314	3W830	SFO	Repair fire damaged polyester concrete overlay and	Support	\$120	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120
		REHAB	Ļ <u></u> _	joint seal at the westbound upper deck, Director's Order	Capital	\$200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200
\vdash		6825			Total	\$320	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$320
71	CTR 0315	4W010	SFO	Interim repair of the SFOBB West Span fender system,	Support	\$1,825	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,825
		REHAB	 	Piers W3, W4, W5, and W6	Capital	\$7,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,300
\vdash		6825			Total	\$9,125	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,125
72	CTR 0316	0Y530	RSR	Director's Order: Fire damage repair on Richmond-San Rafael bridge	Support	\$400	\$0	\$0	\$0	\$0	\$0	\$0	<u>\$0</u>	\$0	\$0	\$0	\$0	\$400
		REHAB 6814	 		Capital	\$850 \$1,250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$850 \$1,250
\bot		6814			Total	\$1,250	\$0	ŞC	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,250



BATA Resolution No. 166

Figures are in \$000 and escalated to Year of Expenditure (YOE)		Authorized	CIP	FY24-33 CIP	Authorized + CIP									
		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
Toll Bridge Rehabilitation Program	Support	\$427,465	\$41,234	\$39,488	\$43,084	\$46,438	\$50,033	\$59,910	\$66,613	\$68,338	\$81,372	\$84,949	\$581,460	\$1,008,926
Summary	Capital	\$1,440,594	\$116,780	\$125,228	\$129,900	\$134,380	\$138,939	\$141,921	\$124,714	\$127,153	\$134,772	\$109,895	\$1,283,681	\$2,724,275
·	Total	\$1,868,059	\$158,013	\$164,716	\$172,984	\$180,818	\$188,973	\$201,830	\$191,327	\$195,491	\$216,144	\$194,844	\$1,865,141	\$3,733,201

Actual Expenditures Thru FY 2023 Q1 Total \$1,398,049 Actual Expenditures Thru FY 2023 Q1 \$1,398,049 Total

							_											
Line	Project	EA	Bridge	Description		Authorized	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	FY24-33 CIP	Authorized + CIP
No.	No.	Program	CCA	Status		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
73	CTR 0317	92602	ALL	Caltrans Asset Management	Support	\$200	\$1,574	\$1,635	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,209	\$3,40
		REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1
\vdash		6828			Total	\$200	\$1,574	\$1,635	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,209	
74	CTR 0318	4W950	SFO	Director's Order: YBI Electrical Repairs for SFOBB systems	Support	\$520	\$0	<u>\$0</u>		\$0 \$0	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	\$0	\$0	\$52
		REHAB 6825			Capital	\$1,740 \$2,260) \$0 1 \$0	\$0 \$0	\$0 \$0	\$0 \$0		\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$1,74
75	CTR 0319	3G452	BM	Replace Joint Seals (1962) and Expansion Joints Repair, Reconstruct Seismic Joints (Ne	Support	\$450	\$0	\$0 \$0	\$331	\$347	\$0 \$0	\$0 \$0	\$0 \$0	\$113	\$118	\$31	\$940	\$1,39
/5	C1K 0313	REHAB		Replace Joint Seals (1902) and Expansion Joints Repair, Reconstract Seismic Joints (Ne	Capital	\$10	50	\$0	\$6,615	\$0	\$0	\$0	50	\$0	\$591	\$0	\$7,206	\$7,20
		6812			Total	\$450	\$0	\$0	\$6,946	\$347	\$0	\$0	\$0	\$113	\$709	\$31	\$8,146	\$8,59
76	CTR 0320	TBD	RSR	Structural Steel Painting (Tower) 3rd Phase	Support	\$1,000	\$0	\$0	\$0	\$0	\$0	\$7,658	\$6,700	\$0	\$0	\$0	\$14,358	\$15,35
		REHAB			Capital	\$0	\$0	\$0	\$0	\$0		\$51,051	\$0	\$0	\$0	\$0	\$51,051	\$51,05
\vdash		6814			Total	\$1,000	\$0	\$0	\$0	\$0		\$58,709	\$6,700	\$0	\$0	\$0	\$65,409	\$66,40
77	CTR 0321	TBD	CARQ	Seismic Transmission Unit (STU) Replacement	Support	\$300	\$0	\$0	\$331	\$0 \$0		\$0	\$0 \$0	<u>\$0</u>	\$0	\$0	\$331	\$63
		REHAB 6813		 	Capital Total	\$300	70	\$0 \$0	\$662 \$992			\$0 \$0	\$0 \$0	\$0 \$0	JU	\$0 \$0	\$662 \$992	\$66: \$1,29:
78	CTR 0322	TBD	BM	Modify Existing Garage Fence and Repair Fire Proofing Material	Support	\$500			\$332	\$0			\$0	\$0		\$0	\$332	\$50
70	C11(0322	REHAB		Would existing datage rence and nepair rive Proofing Waterial	Capital	\$0	50		\$0	\$0		\$0	50	\$0	\$0	\$0	\$1,050	\$1,050
		8033			Total	\$500	\$0		\$0			\$0	\$0	\$0	\$0	\$0	\$1,050	\$1,550
79	CTR 0323	TBD	SFOBB	Armor Joint Reconstruction	Support	\$2,000	\$0	\$0	\$2,205	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,205	\$4,20
1 1		REHAB			Capital	\$0	\$0		\$16,538	\$0		\$0	\$0	\$0		\$0	\$16,538	\$16,53
\vdash		6825			Total	\$2,000		\$0	\$18,743			\$0	\$0	\$0	7.0	\$0	\$18,743	\$20,74
80	CTR 0324	3W490	SFOBB	Structural Steel Paint (Towers)	Support	\$0	\$0	\$0	\$0	\$0		\$3,829	\$1,340	\$0		\$0	\$8,815	\$8,81
		REHAB 6825			Capital Total	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$6,946 \$6,946		\$30,631 \$34,460	\$0 \$1,340	\$0 \$0	Ç.	\$0 \$0	\$98,352 \$107,167	\$98,35
81	CTR 0325	1Y700	CARQ	Overlay (Al Zampa)	Support	\$700	\$0	7**	\$331			\$34,460	\$1,340 \$0	\$0 \$0	\$0	\$0 \$0		\$107,16
91	C1N U3Z3	REHAB	canu	Overlay (Arzelliba)	Capital	\$/00 ¢n	\$0	\$4,200	\$331 \$0	\$0 \$0		<u>50</u>	\$0		<u>\$0</u>	\$0 \$0	\$751 \$4,200	\$1,45
		6813		 	Total	\$700		\$4,620	\$331	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,951	\$5,65
82	CTR 0060	91207	Var.	Caltrans Capital Coordination	Support	\$11,668	\$1,000	\$1,050	\$1,103	\$1,158	\$1,216	\$1,276	\$1,340	\$1,407	\$1,477	\$1,551	\$12,578	\$24,24
		REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1
		6828			Total	\$11,668	\$1,000		\$1,103			\$1,276	\$1,340	\$1,407	\$1,477	\$1,551	\$12,578	\$24,24
83	CTR 0061	93030	ALL	Toll Bridge Inspections	Support	\$44,620	\$4,570	\$4,799	\$5,038			\$5,833	\$6,124	\$6,430	\$6,752	\$7,090	\$57,481	\$102,10
		REHAB		<u> </u>	Capital	\$0 \$44,620	\$0	\$0 \$4,799	\$0 \$5,038	\$0		\$0 \$5,833	\$0 \$6,124	\$0	\$0	\$0 \$7,090	\$0 \$57,481	\$1
84	CTR 0062	6828	ALL		Total		\$4,570							\$6,430				\$102,10
84	CTR 0062	93870 REHAB	ALL	Base Security	Support Capital	\$20,040	\$1,600	\$1,680	\$1,764	\$1,852 \$0		\$2,042	\$2,144 \$0	\$2,251	\$2,364	\$2,482	\$20,125	\$40,16
		6828			Total	\$20,040	\$1,600	\$1,680	\$1,764			\$2,042	\$2,144	\$2,251	\$2,364	\$2,482	\$20,125	\$40,16
85	CTR 0235	92685	Var.	Structural Steel Paint by State Forces	Support	\$59,480	\$14,740	\$15,477	\$16,251			\$18,812	\$19,753	\$20,741	\$21,778	\$22,867	\$185,398	\$244,87
		REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Ś
		6828			Total	\$59,480	\$14,740	\$15,477	\$16,251	\$17,063	\$17,917	\$18,812	\$19,753	\$20,741	\$21,778	\$22,867	\$185,398	\$244,87
86	CTR 0069	97708	Var.	Caltrans ETC Traffic Operations Support	Support	\$8,550	\$400	\$420	\$441		\$486	\$511	\$536	\$563	\$591	\$621	\$5,031	\$13,58
		REHAB			Capital	\$0 \$8,550	\$400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$621	\$0 \$5.031	\$1
		6828			Total	, .,	\$400	\$420	\$441		\$486	\$511	\$536	\$563	\$591	\$621	\$5,031	\$13,58
87	CTR 0269	TBD REHAB	Var.	Bridge Facilities Capital Rehab by State forces	Support Capital	\$270 \$890	50	50	\$0	\$0 \$0		50	<u>\$0</u>		50	\$0 \$0	\$0	\$270
		6828			Total	\$1,160	50	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$89
88	CTR 0270	TBD	Var.	TBD Paint	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	, S
"		REHAB			Capital	\$1,846	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$1,84
		6828			Total	\$1,846	\$0	\$0	\$0	\$0	ΨO	\$0	\$0	\$0	\$0	\$0	\$0	\$1,84
89	CTR Res	CTR Res	Var.	Caltrans Program Contingency	Support	\$14,428	\$6,000	\$6,300	\$6,615		\$7,293	\$7,658	\$8,041	\$8,443	\$8,865	\$9,308	\$75,467	\$89,89
		REHAB		 	Capital	\$75	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7
F	TOD	6829	VAR ALL	NID.	Total	\$14,503	\$6,000	\$6,300	\$6,615	\$6,946 \$0	\$7,293	\$7,658	\$8,041	\$8,443	\$8,865	\$9,308	\$75,467	\$89,97
90	IRD	TBD REHAB	VAK ALL	PID	Support Capital	\$0	\$100	\$0 \$105	\$0 \$110		\$0 \$122	\$0 \$128	\$0 \$134	\$0 \$141	\$0 \$148	\$0 \$155	\$0 \$1,258	\$1,25
		KEHAB			Total	\$0 \$0	\$100		\$110			\$128 \$128	\$134 \$134	\$141 \$141	\$148 \$148	\$155 \$155	\$1,258	\$1,25
91	TBD	TBD	CARQ	Structural Steel Painting	Support	Śń	\$100	\$0	\$0	\$0		\$5.105	\$0	\$7,739	\$7.387		\$26,437	\$26,43
		REHAB			Capital	\$0	\$0	\$0	\$0	\$0		\$0	\$67,005	\$43,620	\$0	\$0	\$110,625	\$110,62
\sqcup					Total	\$0	, , , , ,		\$0	\$0	\$0	\$5,105	\$67,005	\$51,359	\$7,387	\$6,205	\$137,062	\$137,06
92	TBD	TBD	SFOBB	Main Cable Wrap West Span (Phase 2)	Support	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$2,814	\$8,865	\$3,103	\$14,782	\$14,78
		REHAB		 	Capital	\$0	\$0	\$0	\$0	\$0		\$0	\$13,401	\$14,071	\$14,775	\$0	\$42,247	\$42,24
\vdash					Total	\$0	\$0	\$0	\$0	7.0		\$0	\$13,401	\$16,885	\$23,639	\$3,103	\$57,028	\$57,02
93	TBD	TBD	SFOBB	Install traveler at SAS Main Cable	Support		\$0	\$0		\$0		\$0	\$5,360	\$2,814	\$2,955	\$3,103 \$0	\$14,232	\$14,23
		REHAB		 	Capital Total	\$0 \$0	\$0		\$0 \$0			\$0 ¢n	\$0 \$5,360	\$14,071 \$16.885	\$29,549 \$32,504	\$0 \$3,103	\$43,620 \$57,852	\$43,62
94	TBD	TBD	SFOBB	SAS Elevator Rail Replacement	Support	şu en	\$0	ş0 ¢n	şü én	\$0		ş0 ¢n	\$3,300	¢n	932,304 ¢n		¢n	د در د د د
54	100	REHAB	31 000	202 Clevator van vehiatement	Capital	\$0 \$n	, <u>şu</u>	\$0 \$0	\$U \$n	\$1,158		\$0 \$0	\$0 \$0	\$U \$n	\$0 \$n	\$0 \$0	\$1,158	\$1,15
				<u> </u>	Total	\$0	\$0	\$0	\$0	\$1,158	\$0	\$0	\$0	\$0	\$0	\$0	\$1,158	\$1,15
95	TBD	TBD	VAR	USGS Monitoring Station	Support	\$0	\$150	\$158	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$308	\$30
		REHAB			Capital	\$0	\$150	\$158	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$308	\$30
\vdash					Total	\$0	\$300	\$315	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$615	\$61
96	TBD	TBD	CARQ	Replace and Upgrade Navigational Lights to LED and connect it with SCADA for more r	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$670	\$281	\$0	\$0	\$951	\$95
1 1		REHAB		 	Capital	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$2,111	\$0	\$0	\$2,111	\$2,11
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$670	\$2,392	\$0	§0	\$3,062	\$3,06



BATA Resolution No. 166

Figures are in \$000 and escalated to Year of Expenditure (YOE)		Authorized	CIP	FY24-33 CIP	Authorized + CIP									
		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
Toll Bridge Rehabilitation Program	Support	\$427,465	\$41,234	\$39,488	\$43,084	\$46,438	\$50,033	\$59,910	\$66,613	\$68,338	\$81,372	\$84,949	\$581,460	\$1,008,926
Summary	Capital	\$1,440,594	\$116,780	\$125,228	\$129,900	\$134,380	\$138,939	\$141,921	\$124,714	\$127,153	\$134,772	\$109,895	\$1,283,681	\$2,724,275
	Total	\$1,868,059	\$158,013	\$164,716	\$172,984	\$180,818	\$188,973	\$201,830	\$191,327	\$195,491	\$216,144	\$194,844	\$1,865,141	\$3,733,201

Actual Expenditures Thru FY 2023 Q1 \$1,398,049 Total Actual Expenditures Thru FY 2023 Q1 Total \$1,398,049

				Actual Expenditures Thru FY 2023 Q1	Total	\$1,398,049	4								Actual I	xpenditures Thru	FY 2023 Q1 Total	\$1,398,049
Line	Project	EA	Bridge	Description	ı	Authorized	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	FY24-33 CIP	Authorized + CIP
No.	No.	Program	CCA	Status		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
97	TBD	TBD	CARQ	Upgrade radar beacons and connect it with SCADA for remote control	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$422	\$0	\$0	\$422	\$422
		REHAB		<u> </u>	Capital Total	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$1,407 \$1,829	\$0 \$0	\$0 \$0	\$1,407 \$1,829	\$1,407 \$1,829
98	TBD	TBD	ANT	Navigational Lights- Upgrade to LED	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,029	\$0	\$140	\$1,829	\$140
"		REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$465	\$465	\$465 \$605
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$605	\$605	
99	TBD	TBD REHAB	RSR	Upgrade radar beacons and connect it with SCADA for remote control	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,340 \$0	\$1,970 \$9,850	\$0	\$0 \$0	\$3,310 \$9,850	\$3,310 \$9,850
		KERAB		 	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,340	\$11,820	\$0	\$0	\$13,160	\$13,160
100	TBD	TBD	RSR	Replace and Upgrade Navigational Lights to LED and connect it with SCADA for remote	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$804	\$1,970	\$0	\$0	\$2,774	\$2,774
		REHAB		 	Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,739	\$0	\$0 \$0	\$7,739	\$7,739
101	TRD	TBD	RSR	Replace Aircraft Beacon and upgrade to LED, and connect o SCADA for monitoring	Total	\$0	\$0	\$0	\$0	\$0 \$0	\$0	\$0	\$804 \$268	\$9,709 \$141	\$0 ¢0	\$0	\$10,513 \$409	\$10,513 \$409
101	160	REHAB	KSK	Replace All Clark Beacon and apprace to LED, and connect o SCADA for monitoring	Support Capital	\$0	50	\$0	\$0	\$0	\$0	\$0 \$0	3288 \$0	\$704	\$0	\$0 \$0	\$704	\$704
				İ	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$268		\$0	\$0	\$1,112	\$1,112
102	TBD	TBD	RSR	Upgrade fog horns and connect with SCADA for remote control	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$268	\$141	\$0	\$0	\$409	\$409
		REHAB		 	Capital Total	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$268	\$1,407 \$1,548	\$0 \$0	\$0 \$0	\$1,407 \$1,816	\$1,407 \$1,816
103	TBD	TBD	RSR	Concrete Column Repair	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,005	\$1,055	\$1,108	\$0	\$3,168	\$3,168
1	-	REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,865	\$0	\$8,865	\$8,865
-					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,005	\$1,055	\$9,973	\$0	\$12,033	\$12,033
104	TBD	TBD REHAB	CARQ	Retention Cable Band Bolts Investigation	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$670 \$2,680	\$0	\$0	\$0 \$0	\$670 \$2,680	\$670 \$2,680
		REHAB		 	Total	\$0 \$0	\$0	\$0	\$0	\$0 \$0	\$0	\$0 \$0	\$2,680	\$0 \$0	\$0 \$0	\$0 \$0	\$3,350	\$3,350
105	TBD	TBD	SFOBB	SFOBB - Replace Joint Seals (Upper & Lower Deck)	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,474	\$704	\$369	\$0	\$2,547	\$2,547
		REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,041	\$0	\$0	\$0	\$8,041	\$8,041
			224		Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,515	\$704	\$369	\$0	\$10,588	\$10,588
106	TBD	TBD REHAB	BM	Install 6G Hz Radio Licensed Links at Benicia Toll Plaza	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	<u>50</u>	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0
		KETIAB		1	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
107	TBD	TBD	BM	Upgrade toll plaza, parking and roadway lighting to LED	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$148	\$621	\$768	\$768
		REHAB	L———	 	Capital	\$0	\$0 \$0	\$0	\$0	\$0	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$0 \$148	\$1,241 \$1,862	\$1,241 \$2,009	\$1,241 \$2,009
108	TBD	TBD	SFOBB	Replace Cable Lighting And Upgrade to LED (North and South)	Support	\$0 \$0	\$U \$0	şt.	\$0	şu en	\$0	\$0 \$0	\$U \$0	\$563	\$1,034	\$1,862	\$2,009	\$2,009
100	100	REHAB	3,000	Replace cable ughting And obgrade to EED (North and South)	Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,103	\$0	\$3,103	\$3,103
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$563	\$4,137	\$0	\$4,700	\$4,700
109	TBD	TBD	BM	TOS Elements	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,005	\$310	\$1,315	\$1,315
		REHAB		 	Capital Total	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$1,005	\$3,413 \$3,723	\$3,413 \$4,728	\$3,413 \$4,728
110	TBD	TBD	SFOBB	Replace Utility Stations and Armored Cable on West Span	Support	\$0	\$0	\$C	\$0	\$0	\$0	\$0	\$0	\$141	\$1,034	\$0	\$1,175	\$1,175
		REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,432	\$0	\$4,432	\$4,432
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$141	\$5,467	\$0	\$5,607	\$5,607
111	TBD	TBD REHAB	SFOBB	Replace West Span (Upper Deck) LED Lighting	Support	\$0	\$0	SC	\$0	\$0	\$0	\$0	\$0 \$0	\$422	\$148 \$2,955	\$0 \$0	\$570 \$2.955	\$570 \$2,955
		KERAB		 	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$422	\$3,103	\$0	\$3,525	
112	TBD	TBD	SFOBB	Replace West Span (Lower Deck) LED Lighting	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$422	\$148	\$0		\$570
		REHAB		 	Capital	\$0	70	\$0	\$0	J-C	J.C	\$0	\$0	\$0	\$2,955	\$0		\$2,955
112	TBD	TBD	SFOBB	Replace Comm. Cable (SCADA 50 Pair Cable) West Span	Total Support	\$0	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$422 \$281	\$3,103 \$148	\$0 \$0	\$3,525 \$429	\$3,525 \$429
113	100	REHAB	31 000	neplace commit cable (SCADA SO Fall Cable) West Spall	Capital	50	50	SC SC	50	\$0	\$0	SO SO	\$0 \$0	3281 \$0	\$1,477	\$0 \$0	\$1,477	\$1,477
<u> </u>					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$281	\$1,625	\$0	\$1,907	\$1,907
114	TBD	TBD	SFOBB	Replace Generators	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$268	\$0	\$0	\$0		\$268
		REHAB		 	Capital Total	\$0 \$0	\$0 \$n	\$0	\$0 \$0	\$0 \$n	\$0 \$0	\$0 \$0	\$3,350 \$3,618	\$0 \$0	\$0 \$n	\$0 \$0	\$3,350 \$3,618	\$3,350 \$3,618
115	TBD	TBD	SFOBB	TOS Elements	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,516	\$563	\$443	\$0 \$0	\$1,006	\$1,006
		REHAB		<u> </u>	Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,659	\$0	\$2,659	\$2,659
H-					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$563	\$3,103	\$0	\$3,665	\$3,665
116	TBD	TBD REHAB	SFOBB	Air Compressors and Air Line at YBI and Sterling - Replace	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0	\$0	\$6,826 \$17,065	\$6,826 \$17,065	\$6,826 \$17,065
L		REHAB		<u> </u>	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0	\$0 \$0	\$23,890	\$23,890	\$23,890
117	TBD	TBD	ANT	Substations Upgrade (2 Locations)	Support	\$0	\$0	\$C	\$0	\$0	\$0	\$0	\$0	\$0	\$295	\$310	\$606	\$606
		REHAB		 	Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,432 \$4,728	\$0	\$4,432	\$4,432
110	TBD	TBD	ANT	Replace Power Cable (480V)	Total Support	\$0	\$0	\$0	\$0	\$0 \$0	\$0	\$0 ¢o	\$0 ¢o	\$0 \$0	\$4,728 \$148	\$310 \$155	\$5,038 \$303	\$5,038 \$303
118	100	REHAB	ON	Neplace rower Cable (4004)	Capital	50	50	SC SC	50	\$0	\$0	SO SO	\$0 \$0	50	5148 \$0	\$2,327	\$2,327	\$2,327
<u> </u>					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$148	\$2,482	\$2,630	\$2,630
119	TBD	TBD	CARQ	Upgrade cable-lighting to LED (Both Bridges)	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,407	\$0	\$0	\$1,407	\$1,407
		REHAB		 	Capital Total	\$0 \$n	\$0 \$n	\$0	\$0 \$n	\$0 \$n	\$0 \$n	\$0 ¢n	\$0 \$n	\$4,221 \$5,628	\$0 en	\$0 \$0	\$4,221 \$5,628	\$4,221 \$5,628
120	TBD	4K060?	DUM	Substations Upgrade	Support	\$0	sn sn	\$C	sn sn	\$463	\$486	ŚO	\$0 \$0	55,028	\$0	\$0 \$0	\$949	\$949
1		REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$3,647	\$0	\$0	\$0	\$0	\$0	\$3,647	\$3,647
	<u> </u>			i a constant a constant a constant a constant a constant a constant a constant a constant a constant a constant	Total	\$0	\$0	\$0	\$0	\$463	\$4,133	\$0	\$0	\$0	\$0	\$0	\$4,596	\$4,596



BATA Resolution No. 166

Figures are in \$000 and escalated to Year of Expenditure (YOE)		Authorized	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	FY24-33 CIP	Authorized + CIP
		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
Toll Bridge Rehabilitation Program	Support	\$427,465	\$41,234	\$39,488	\$43,084	\$46,438	\$50,033	\$59,910	\$66,613	\$68,338	\$81,372	\$84,949	\$581,460	\$1,008,926
Summary	Capital	\$1,440,594	\$116,780	\$125,228	\$129,900	\$134,380	\$138,939	\$141,921	\$124,714	\$127,153	\$134,772	\$109,895	\$1,283,681	\$2,724,275
· ·	Total	\$1,868,059	\$158,013	\$164,716	\$172,984	\$180,818	\$188,973	\$201,830	\$191,327	\$195,491	\$216,144	\$194,844	\$1,865,141	\$3,733,201

Actual Expenditures Thru FY 2023 Q1 Actual Expenditures Thru FY 2023 Q1 Total \$1,398,049 \$1,398,049

Line	Project	EA	Bridge	Description		Authorized	CIP	CIP	CIP	FY24-33 CIP	Authorized + CIP							
No.	No.	Program		Status		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
121	TBD	TBD	CARQ	Upgrade toll plaza, parking and roadway lighting to LED (CARQ Zampa)	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$148	\$621	\$768	\$768
		REHAB	ļ		Capital	\$0	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$0	\$0	\$0 \$0	\$0	\$0	\$1,241	\$1,241	\$1,241
122	TDD	TBD	DUM	Updating Existing Radio Links from District Office to San Leandro Hill and from San Lea	Total Support	\$0	\$0	\$0	\$0 \$0	γo	Ç	\$0	\$0 \$0	7.0	\$148 \$0	\$1,862 \$341	\$2,009 \$341	\$2,009 \$341
122	160	REHAB		Topodung existing radio Links from District Office to San Leanuro Hill and from San Lea	Capital	\$0	\$0	\$0	\$0		\$0	\$0 \$0	\$0		\$0	\$496	\$496	\$496
					Total	\$0	\$0	\$0	\$0	\$0	7.	\$0	\$0	\$0	\$0	\$838	\$838	
123	TBD	TBD		TOS Elements	Support	\$0	\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$155	\$155	\$155
		REHAB	 -		Capital Total	\$0 \$0	70	\$0	\$0 \$0		70	\$0 \$0	\$0 \$0		\$0 \$0	\$621 \$776	\$621 \$776	\$621 \$776
124	TBD	TBD	RSR	Replace SCADA communication cable with fiber, upgrade SCADA	Support	\$0	\$0	\$C	\$0	\$0	\$0	\$0	\$0	\$0	\$148	\$2,327	\$2,475	\$2,475
		REHAB	L		Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,654	\$4,654	\$4,654
125	TBD	TOD	SMH	Replace Power Cable (480V)	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0	\$148 \$591	\$6,981 \$776	\$7,129 \$1,367	\$7,129 \$1,367
125	IBD	TBD REHAB		Replace Power Cable (480V)	Support Capital	\$0	\$0	SC SC	\$0	\$0 \$0	50	50 \$0	\$0 \$0	<u>50</u>	\$591	\$5,430	\$5,430	\$5,430
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$591	\$6,205	\$6,796	\$6,796
126	TBD	TBD	SMH	TOS Elements	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$886	\$465	\$1,352	\$1,352
		REHAB	 	 	Capital Total	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$886	\$3,258 \$3,723	\$3,258 \$4,610	\$3,258 \$4,610
127	TBD	TBD	DUM	Replace Power Cable (480V)	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$591	\$621	\$1,212	\$1,212
		REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,103	\$3,103	\$3,103
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$591	\$3,723	\$4,314	\$4,314
128	TBD	TBD REHAB	DUM	TOS Elements	Support Capital	\$0 \$0	\$0 ¢n		\$0 ¢n	\$0	\$0 en	\$0 ¢n	\$0 \$0		\$591 \$0	\$434 \$2,637	\$1,025 \$2,637	\$1,025 \$2,637
		KEHAD			Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$591	\$3,072	\$3,663	\$3,663
129	TBD	TBD	RSR	TOS Elements	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$591	\$403	\$994	\$994
		REHAB	 		Capital Total	\$0 \$0	\$0	\$0	\$0	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$591	\$2,560 \$2,963	\$2,560 \$3,554	\$2,560 \$3,554
130	TBD	TBD	RSR	Upgrade lower deck, Toll plaza and building lighting to LED	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$148	\$776	\$923	\$923
		REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,551	\$1,551	\$1,551
-					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$148	\$2,327	\$2,475	\$2,475
131	TBD	TBD REHAB	SMH	Replace Utility Stations	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$148 \$0	\$776 \$2,327	\$923 \$2,327	\$923 \$2,327
		KEHAB	 		Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0	\$0	\$148	\$3,103	\$3,250	\$3,250
132	TBD		VAR (ANT,BM)	Reliable power to Fog Horns, Radar Beacons and Related Electrical Systems	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,407	\$2,955	\$1,551	\$5,913	\$5,913
		REHAB	 -	 	Capital Total	\$0	\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0 \$1,407	\$5,910 \$8,865	\$3,103 \$4,654	\$9,012 \$14,926	\$9,012 \$14,926
133	TRD	TRD	BM. CARO. DUM.	Replace Existing Conduit and Cable with Armored Cables	Support	\$0 \$0	\$0	\$0	\$0	\$0 \$0) ŞU	\$0 \$0	\$0	\$1,407	\$1,477	\$4,654	\$14,926	\$2,563
133	100	REHAB	on, crate, com,	hepiace Existing Conduit and Cable With Armorea Cables	Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	¢n.	\$6.981	\$6,981 \$9,544	\$6,981 \$9,544
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	ψÜ	\$1,477	\$8,067		
134	TBD	TBD REHAB	DUM	Replace SCADA communication cable with fiber, upgrade SCADA	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$141	\$148 \$0	\$1,551 \$3,103	\$1,840 \$3,103	\$1,840 \$3,103
		KEHAB	 		Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0	\$141	\$148	\$4,654	\$4,942	\$4,942
135	TBD	TBD	CARQ	Replace SCADA communication cable with fiber, upgrade SCADA	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$148	\$1,551	\$1,699	\$1,699
		REHAB	ļ		Capital Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$148	\$3,103 \$4,654	\$3,103 \$4,802	\$3,103
136	TRD	TBD	SMH	Upgrade SCADA (Software and Hardware)	Support	\$0	\$0	ŞU ¢o	\$0	\$0 \$0	\$0	\$0 \$0	\$0	\$0 ¢0	\$148 \$148	\$4,654 \$1,551	\$4,802	\$4,802 \$1,699
130	IBD	REHAB	Sivili	opgrade SCADA (Software and nardware)	Capital	\$0	50	\$0	\$0	\$0	50	\$0 \$0	\$0		\$0	\$3,103	\$3,103	\$3,103
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$148	\$4,654	\$4,802	\$4,802
137	TBD	TBD	CARQ	TOS Elements	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$886	\$310	\$1,197	\$1,197
		REHAB	 	 	Capital Total	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$886	\$2,948 \$3,258	\$2,948 \$4,144	\$2,948 \$4,144
138	TBD	TBD	VAR ALL	SCADA Training	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$148	\$310	\$458	\$458
		REHAB	ļ		Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$739	\$0	\$739	\$739
139	TRD	TBD	SMH	Water Service Pump at Pier- Upgrade	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$886	\$310 \$310	\$1,197 \$310	\$1,197 \$310
139	IDD	REHAB	JIVIE	water service runip at Mer- Opgrade	Support Capital	50	\$0 \$0	\$C \$C	\$0 \$0	\$0 \$0	\$0 \$0	SO SO	\$0 \$0	\$0 \$0	\$0 \$0	\$310 \$776	\$310 \$776	\$310 \$776
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,086	\$1,086	\$1,086
140	TBD		VAR S BRIDGES	Existing Water Line System, Air compressor and Airlines	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,407	\$1,477	\$2,637	\$5,522	\$5,522
1		REHAB	 	 	Capital Total	\$0 \$0	\$0 \$n	\$0	\$0 \$0	\$0 \$n	\$0	\$0 \$0	\$0 \$0	\$0 \$1,407	\$14,775 \$16,252	\$0 \$2,637	\$14,775 \$20,296	\$14,775 \$20,296
141	TBD	TBD	SMH	Foster City Paint - Pavement Rehab	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$233	\$233	\$233
1		REHAB	ļ		Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$543	\$543	\$543
L		0504	BATA	2 11 00711	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$776	\$776	\$776
142	BR 0001	8531 REHAB	BATA	Benicia ORT***	Support Capital	\$0 \$4.153	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0 \$4,153
		INCHAB	8531		Total	\$4,153	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0 \$0	\$0	\$0	\$0 \$0	\$0 \$0	\$4,153
143	BR 0002	8539		SFOBB Eyebar Review***	Support	\$2,914	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,914
1		REHAB	8539	<u> </u>	Capital Total	\$0 \$2,914	\$0 \$0	\$0	\$0 \$0	\$0	\$0	\$0	\$0 \$0	\$0	\$0	\$0 \$0	\$0 \$0	\$0 \$2,914
144	BR 0003	8594		SFOBB West Span Pathway Planning	Support	\$2,914	\$U \$0	\$L	\$0	\$0 \$n	\$0	\$0 \$n	\$0	\$0 \$0	\$0 \$n	\$0 \$n	\$0 \$n	\$7,750
1	0003	REHAB		(Bay Skyway Phase 2)	Capital	\$10,550	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,550
			8594		Total	\$18,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,300



REHAB

Attachment A Bay Area Toll Authority FY 2024-33 Toll Bridge Capital Improvement Plan (CIP)

BATA Resolution No. 166 Date: February 22, 2023 W.I.: 1251

Referred by: BATA Oversight Committee

Figures are in \$000 and escalated to Year of Expenditure (YOE)		Authorized	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	FY24-33 CIP	Authorized + CIP
		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
Toll Bridge Rehabilitation Program	Support	\$427,465	\$41,234	\$39,488	\$43,084	\$46,438	\$50,033	\$59,910	\$66,613	\$68,338	\$81,372	\$84,949	\$581,460	\$1,008,926
Summary	Capital	\$1,440,594	\$116,780	\$125,228	\$129,900	\$134,380	\$138,939	\$141,921	\$124,714	\$127,153	\$134,772	\$109,895	\$1,283,681	\$2,724,275
·	Total	\$1,868,059	\$158,013	\$164,716	\$172,984	\$180,818	\$188,973	\$201,830	\$191,327	\$195,491	\$216,144	\$194,844	\$1,865,141	\$3,733,201

Actual Expenditures Thru FY 2023 Q1 Total \$1,398,049 Actual Expenditures Thru FY 2023 O1 Total \$1,398,049 Bridge FY24-33 CIP 2024 2026 2028 2029 2030 2031 Program CCA Status Thru 2023 2025 2027 2032 2033 Total 8909 BR 0004 BATA Gateway Park Support \$1.27 \$1.27 \$17,102 REHAB \$17.10 apital \$18.37 BR 0005 BATA \$5,000 \$5,00 8913 SFOBB Administration Building*** Support REHAB \$20,319 \$20,31 Capital 9012 \$25,319 \$25.31 147 BR 0006 8918 BATA SFOBB Maintenance Complex Support \$53 8918 148 BR 0008 BATA SFOBB FasTrak Lane Conversion*** Support REHAB apital \$1,775 \$1,775 149 BR 0009 8922 BATA Metering Lights Upgrade Support \$1,000 \$1,00 REHAB Capital \$17.000 \$17.00 150 BR 0010 BATA SFO Plaza and Canopy Improvements*** \$3,99 \$3.99 8920 Support \$5,272 REHAB Capital \$5.27 151 BR 0011 BATA 8923 Bridge Documentation Support REHAB \$500 \$500 Capital \$50 152 BR 0013 Hybrid/ETC Lane Modifications*** 8602 Support REHAB apital \$874 \$874 153 BR 0014 BATA Toll Plaza Maintenance Agreement \$425 Support REHAB apital \$32,908 \$3,000 \$3,000 \$3,000 \$3,000 \$3,000 \$3,000 \$3,000 \$3,000 \$3,000 \$3,000 \$30,00 \$62,908 Total \$33,333 \$3,000 \$3,000 \$3,000 \$3,000 \$3,000 \$3,000 \$3,000 \$3,000 \$3,000 \$3,000 \$63,333 154 BR 0016 8631 BATA Callboxes*** Support \$2,344 REHAB \$2.34 155 BR 0017 BATA \$1,679 8900 2003 CSC Procurement Support \$1.67 REHAB apital \$10,67 \$10,679 8900 156 BR 0018 BATA Ongoing Toll Tag Procurement 8901 Support \$117.900 \$10.950 \$9,998 \$10,498 \$11,02 \$11.574 \$12,15 \$12,760 \$13,398 \$14.068 \$14,777 \$121,195 REHAB \$239.09 Capital 157 BR 0019 BATA 8902 2012 CSC Procurement Support REHAB \$2,60 \$27,850 Capital \$25.25 \$600 \$650 \$650 \$2.60 \$27.850 158 BR 0020 BATA Future Lane/Host Upgrades and Replacement Support REHAB \$38,395 apital \$38.39 \$38,39 159 BR 0021 8904 BATA FasTrak Sign and Sign Structure Improvements Support \$1,000 \$1,000 REHAB \$28,510 \$28,510 8904 \$29.51 \$29,51 160 BR 0022 BATA Misc Bridge Improvements Support \$400 \$31,954 REHAB apital \$31,954 8905 161 BR 0023 8908 BATA BATA Technology Infrastructure Support \$5.83 REHAB (HW, SW, NETWORK) Capital \$22 \$1.000 \$50 \$25 \$4.04 \$9.875 162 BR 0025 BATA \$200 \$20 8912 Support Tag Inventory Conversion REHAB (Upgrade Technology)*** \$1,73 \$1,737 Capital \$1.93 163 BR 0026 BATA Violation Enforcement System*** 8914 Support REHAB \$7,842 \$7,842 Capital 8914 \$7.84 164 BR 0027 8916 BATA Bay Crossing Study*** Support \$540 \$540 8916 Total 165 BR 0028 BATA BATA Technology Security Support \$350 \$400 \$400 \$2,600 \$2,600 REHAB apital \$4,583 \$1,133 \$5,717 166 BR 0029 BATA 8926 Bridge Modeling and Investigations Support \$2,000 \$2,00 REHAB Capital \$3.15 \$3.15 167 BR 0030 BATA \$200 \$2,00 8000-16 Program Monitoring Support \$200 \$20 \$20 \$200 \$200 \$2.00 REHAB Capital \$49.59 \$200 \$200 \$200 \$200 \$200 \$200 \$20 \$200 \$200 \$200 \$2.00 \$51.59 \$400 \$40 \$400 168 BR 0031 BATA 8000-05 Capital Program Audits Support

\$400

\$400

\$400

\$400

\$400

\$400

\$400

\$3,200

\$12,400

\$9,200

Capital



BATA Resolution No. 166

Figures are in \$000 and escalated to Year of Expenditure (YOE)		Authorized	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	FY24-33 CIP	Authorized + CIP
		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
Toll Bridge Rehabilitation Program	Support	\$427,465	\$41,234	\$39,488	\$43,084	\$46,438	\$50,033	\$59,910	\$66,613	\$68,338	\$81,372	\$84,949	\$581,460	\$1,008,926
Summary	Capital	\$1,440,594	\$116,780	\$125,228	\$129,900	\$134,380	\$138,939	\$141,921	\$124,714	\$127,153	\$134,772	\$109,895	\$1,283,681	\$2,724,275
· ·	Total	\$1,868,059	\$158,013	\$164,716	\$172,984	\$180,818	\$188,973	\$201,830	\$191,327	\$195,491	\$216,144	\$194,844	\$1,865,141	\$3,733,201

Actual Expenditures Thru FY 2023 Q1 Total \$1,398,049 Actual Expenditures Thru FY 2023 Q1 \$1,398,049 Total

Line	Project	EA	Bridge	Description		Authorized	CIP	FY24-33 CIP	Authorized + CIP									
No.	No.	Program	CCA	Status		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
169	BR 0034	8924	BATA	Antioch Bridge	Support	ŚO	Śn	ŚŊ	Śń	Śn	ŚŊ	Śn	ŚO	Śn	Śn	Śn	Śſ	ŚO
103	DI 0054	REHAB		CCTA 160/4 Interchange	Capital	\$50,000	\$0	\$0	\$0	\$0	\$0	so so	\$0	\$0	\$0	Śn	\$0	\$50,000
		11211/12	8924	SCIT 200) 4 Interestinge	Total	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
170	BR 0035	8930		Richmond-San Rafael Bridge	Support	\$1,494	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	ŚO	ŚC	\$1,494
		REHAB		I-580 Access Improvements	Capital	\$86,109	\$350	\$350	\$350	\$350	\$350	\$350	\$350	\$350	\$350	\$350	\$3,500	\$89,609
			8930		Total	\$87,603	\$350	\$350	\$350	\$350	\$350	\$350	\$350	\$350	\$350	\$350	\$3,500	\$91,103
171	BR 0038	8937	BATA	2020 CSC Procurement	Support	\$0	\$0	\$0	\$0	\$0	\$0	ŚO	\$0	\$0	\$0	ŚO	ŚC	\$0
		REHAB			Capital	\$34,000	\$0	\$0	\$0	\$0	\$700	\$700	\$700	\$700	\$800	ŚO	\$3,600	\$37,600
			8937		Total	\$34,000	\$0	\$0	\$0	\$0	\$700	\$700	\$700	\$700	\$800	\$0	\$3,600	\$37,600
172	BR 0039	8933	BATA	Plan Bay Area TMS	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	ŚO	\$0	\$0	ŚO	ŚC	\$0
		REHAB			Capital	\$9,000	\$0	\$0	\$0	\$0	\$0	\$0	ŚO	\$0	\$0	ŚO	ŚC	\$9,000
			8933		Total	\$9,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,000
173	BR 0040	8012	BATA	Open Road Tolling (ORT)	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	ŚO	\$0	\$0	ŚO	ŚC	\$0
		REHAB			Capital	\$31,901	\$20,662	\$21,783	\$22,600	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0	\$67,045	\$98,946
			8012		Total	\$31,901	\$20,662	\$21,783	\$22,600	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0	\$67,045	\$98,946
174	BR 0043	8936	BATA	Backhaul Connection Infrastructure	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		REHAB			Capital	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000
			8936		Total	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000
175	BR 0044	8540	BATA	Regional Transportation Sea Level Rise Asset	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		REHAB			Capital	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000
ш			8540		Total	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000
176	BR 0045	8530	BATA	Drainage studies for the Bridges	Support	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		REHAB			Capital	\$500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500
\vdash]	8530		Total	\$500	\$0	\$0	\$0	7.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500
177	BR 0046	8528	BATA	Bay Lights Maintenance	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		REHAB			Capital	\$2,520	\$891	\$313	\$313	\$313	\$313	\$313	\$313	\$313	\$313	\$313	\$3,708	\$6,228
\vdash		ļ	8528		Total	\$2,520	\$891	\$313		\$313	\$313	\$313	\$313	\$313	\$313	\$313	\$3,708	\$6,228
178	BR 0047	8938	BATA	Misc East Span Project Improvements	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		REHAB			Capital	\$7,537	\$2,688	\$2,688	\$2,688	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,064	\$15,601
\vdash			8938		Total	\$7,537	\$2,688	\$2,688	\$2,688	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,064	\$15,601
179	BR 0048	8939	BATA	Asset Management	Support	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		REHAB			Capital	\$8,548	\$2,480	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,480	\$11,028
\vdash			8939		Total	\$8,548	\$2,480	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,480	\$11,028
180	BR 0049	8941	BATA	CHP - COZEEP/MAZEEP	Support	\$200	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200
		REHAB			Capital	\$1,006	\$1,200	\$1,200	\$500	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$4,300	\$5,306
\vdash			8941		Total	\$1,206	\$1,200	\$1,200	\$500	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$4,300	\$5,506
181	BR 0050	8940	BATA	HOV Lane Enforcement	Support	\$2,600	\$0	<u>\$0</u>		\$0		\$0	\$0	\$0	\$0		\$C	\$2,600
		REHAB	8940	Vehicle Occupancy	Capital	\$4,000 \$6,600	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$0	\$4,000
H						4 -	\$0	\$0	\$0	\$0	\$0	\$0	γo	\$U	\$0	\$0	\$L	\$6,600
182	BR 0051	8942	BATA	Bridge Yard Capital Improvements	Support	\$0	\$0 \$0	50	\$0 \$0	50	<u>\$0</u>	50	\$0 \$0	50	50	<u>\$0</u>	\$0	\$0
		REHAB	8942		Capital Total	\$500 \$500	\$0	\$U \$0	\$0 \$0	\$0	\$0 \$0	\$0	\$0 \$0	\$0	\$0	\$0	ŞC SC	\$500 \$500
402	BR 0052	8943	BATA	Halia Dila (Dad Assess to Fact Cons. of COOD)		\$300 60	\$0 ¢0	\$0 \$0	30	\$0 ¢0	\$0 \$0	\$0 ¢0	30 60	\$0 ¢0	\$0 ¢0	30 60	30	3300
183	BK 0052	REHAB	DATA	Link: Bike/Ped Access to East Span of SFOBB	Support Capital	\$1,400	50	50	50	50	50	50	\$0 \$n	50	50	50	30	\$1,400
		KEHAB	8943		Total	\$1,400	\$0 \$0	\$U \$0	\$0 \$n	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	50 \$0	\$L	\$1,400
104	BR 0053	8944	BATA	Dumbarton Bridge Operational Improvement	Support	¢2,460	¢0	¢0	¢0	¢0	¢0	¢0	¢o.	¢0	¢0	¢0	¢.c	\$1,400
104	D.1 00J3	REHAB	2010	Samual to a bluge Operational improvement	Capital	\$17,000	30 60	50	50	30 60	\$0 \$0	50	\$0	50	50	50	50	\$17,000
		ILLIAD	8944	 	Total	\$17,000	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0	\$17,000
185	BR 0054	8945	BATA	Next Gen Clipper (C2) System	Support	¢n.	¢n	¢n	¢n	¢n	ęu ęu	¢n	¢n.	¢n.	¢n.	¢n	ėr	¢n ¢n
200		REHAB			Capital	\$9,600	\$n	40	\$9,600									
		t	8945		Total	\$9,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,600
186	BR 0055	8946	BATA	I-680/I-80/SR-12 Interchange Package 2A	Support	ŚO	ŚO	Śū	ŚO	ŚO	Śń	śn	\$0	ŚO	ŚO	Śū	\$C	\$0
		REHAB			Capital	\$14,300	\$0	\$0	\$0	\$0	\$0	ŚO	\$0	\$0	\$0	ŚO	śc	\$14,300
			8946		Total	\$14,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,300
187	BR 0056	8947	BATA	New BATA Bridge Evaluation and Due Diligence	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		REHAB		SR-37	Capital	\$8,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000
			8947		Total	\$8,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000
188	BR 0057	8948	BATA	I-580 Richmond-San Rafael Bridge Forward	Support	\$4,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,000
		REHAB		Open Road Tolling and HOV Lane	Capital	\$3,812	\$16,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,000	\$19,812
\Box			8948		Total	\$7,812	\$16,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,000	
189	BR 0058	8949		Regional Transportation Commute Challenge	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		REHAB		Carryover from FY19-20	Capital	\$2,001	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,001
$ldsymbol{\sqcup}$			8949		Total	\$2,001	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,001
190	BR 0059	8950	BATA	Link: Bike/Ped Access to East Span of SFOBB Design	Support	\$3,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,000
		REHAB			Capital	\$3,000	\$0	\$9,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,700	\$12,700
oxdot		Į į	TBD		Total	\$6,000	\$0	\$9,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,700	\$15,700
191	BR 0060	8951	BATA	SFOBB ORT Civil Design	Support	\$3,177	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,177
		REHAB			Capital	\$3,477	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,477
\sqcup			TBD		Total	\$6,654	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,654
192	BR 0061	TBD	BATA	Bay Bridge Forward Construction of I-80/Powell Street Transit Access Improvement	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		REHAB			Capital	\$3,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,000
			TBD		Total	\$3,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,000



BATA Resolution No. 166

Figures are in \$000 and escalated to Year of Expenditure (YOE)		Authorized	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	FY24-33 CIP	Authorized + CIP
		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
Toll Bridge Rehabilitation Program	Support	\$427,465	\$41,234	\$39,488	\$43,084	\$46,438	\$50,033	\$59,910	\$66,613	\$68,338	\$81,372	\$84,949	\$581,460	\$1,008,926
Summary	Capital	\$1,440,594	\$116,780	\$125,228	\$129,900	\$134,380	\$138,939	\$141,921	\$124,714	\$127,153	\$134,772	\$109,895	\$1,283,681	\$2,724,275
	Total	\$1,868,059	\$158,013	\$164,716	\$172,984	\$180,818	\$188,973	\$201,830	\$191,327	\$195,491	\$216,144	\$194,844	\$1,865,141	\$3,733,201

Actual Expenditures Thru FY 2023 Q1 \$1,398,049 Actual Expenditures Thru FY 2023 Q1 Total \$1,398,049 Total

Line	Project	EA	Bridge	Description		Authorized	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	FY24-33 CIP	Authorized + CIP
No.	No.	Program	CCA	Status		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
193	BR 0062	8952	BATA	Bay Skyway - CCO to YBI	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		REHAB			Capital	\$2,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,700
		i i	TBD		Total	\$2,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,700
194	BR 0063	8953	BATA	Richmond-San Rafael Bridge Shared Use Path Gap Closure	Support	\$1,150	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,150
		REHAB			Capital	\$4,302	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,302
		ĵ.	TBD		Total	\$5,452	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,452
195	BR 0064	TBD	BATA	Bay Bridge Forward Construction of I-80 WB Bus/HOV Lane	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		REHAB			Capital	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000
		l l			Total	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000
196	BR 0065	TBD	BATA	Seismic and Code Changes	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		REHAB			Capital	\$0	\$1,000	\$0	\$0	\$0	\$0	\$1,000	\$0	\$0	\$0	\$0	\$2,000	
		ĵ.	TBD		Total	\$0	\$1,000	\$0	\$0	\$0	\$0	\$1,000	\$0	\$0	\$0	\$0	\$2,000	\$2,000
197	BR 0066	TBD	BATA	Misc Toll Plaza Improvements	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		REHAB			Capital	\$0	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$5,000	\$5,000	\$5,000	\$5,000	\$0	\$25,000	
		l l	TBD		Total	\$0	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$5,000	\$5,000	\$5,000	\$5,000	\$0	\$25,000	\$25,000
198	BR Res	8928	BATA	BATA Program Contingency	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
I		REHAB		RM1 and Seismic Closeout	Capital	\$25,869	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$40,000	
			8928		Total	\$25,869	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$40,000	\$65,869

Caltrans Capital includes capital outlay construction and right-of-way.

** Project closed to expenditure reimbursement June 30, 2021 or earlier.

*** Project closed to expenditure June 30, 2022 or earlier.

		Authorized	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	FY24-33 CIP	Thru 2023 + CIP
		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
Toll Bridge Rehabilitation Program	Support	\$427,465	\$41,234	\$39,488	\$43,084	\$46,438	\$50,033	\$59,910	\$66,613	\$68,338	\$81,372	\$84,949	\$581,460	\$1,008,926
Summary	Capital	\$1,440,594	\$116,780	\$125,228	\$129,900	\$134,380	\$138,939	\$141,921	\$124,714	\$127,153	\$134,772	\$109,895	\$1,283,681	\$2,724,275
· ·	Total	\$1,868,059	\$158,013	\$164,716	\$172,984	\$180,818	\$188,973	\$201,830	\$191,327	\$195,491	\$216,144	\$194,844	\$1,865,141	\$3,733,201
Caltrans Rehabilitation Program	Support	\$383,672	\$41,034	\$39,288	\$42,534	\$45,888	\$49,483	\$59,360	\$66,013	\$67,738	\$80,772	\$84,749	\$576,860	\$960,533
Summary	Capital	\$653,554	\$50,750	\$69,038	\$83,476	\$110,669	\$116,202	\$114,355	\$97,291	\$99,341	\$105,934	\$87,061	\$934,116	\$1,587,670
· ·	Total	\$1,037,227	\$91,784	\$108,326	\$126,010	\$156,557	\$165,686	\$173,715	\$163,304	\$167,079	\$186,706	\$171,810	\$1,510,976	\$2,548,203
BATA Rehabilitation Program	Support	\$43,793	\$200	\$200	\$550	\$550	\$550	\$550	\$600	\$600	\$600	\$200	\$4,600	\$48,393
Summary	Capital	\$787,039	\$66,030	\$56,190	\$46,424	\$23,711	\$22,737	\$27,566	\$27,423	\$27,811	\$28,838	\$22,835	\$349,565	\$1,136,605
	Total	\$830,832	\$66,230	\$56,390	\$46,974	\$24,261	\$23,287	\$28,116	\$28,023	\$28,411	\$29,438	\$23,035	\$354,165	\$1,184,998
·											,			_
			CIP	FY24-33 CIP	1									
			2024	2025	2026	2027	2020	2020	2020	2024	2022	2022	Tetal	1

			CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	FY24-33 CIP
			2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Estimated Cashflow (for FY 2024-33 CIP only)	Support		\$36,234	\$35,645	\$38,713	\$44,236	\$51,262	\$54,141	\$55,321	\$56,523	\$60,181	\$66,293	\$498,548
·	Capital	_,_,_,	\$48,911	\$101,353	\$131,915	\$159,554	\$144,690	\$142,943	\$121,522	\$113,733	\$147,716	\$142,974	\$1,255,311
	Total		\$85,145	\$136,998	\$170,628	\$203,790	\$195,952	\$197,084	\$176,843	\$170,256	\$207,896	\$209,268	\$1,753,859